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06/02/2004

APPLIED MATERIALS, INC.

Patent Department

M/S 2061

P.O. Box 450A

Santa Clara, CA 95052

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Sheri Griffin

(Depositor's name)

(Signature)

(Date)

8/20/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------------|------------------|
| 10/697,715 | 10/29/2003 | Juan Ramon Maldonado | 7566 P01 USA/MASK/ETEC | 8352 |

TITLE OF INVENTION: GENERATING ELECTRONS WITH AN ACTIVATED PHOTOCATHODE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 09/02/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| EL SHAMMAA, MARY A | 2881 | 250-42300P |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Janah & Associates

2

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Applied Materials, Inc.

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies

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(Authorized Signature)

(Date)

Robert M. Mulcahy RegNo 5,436

08/20/04

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08/27/2004 RMEBRAH1 00000023 501074 10697715

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